



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



In re Patent Application of: Michael R. Slater et al.  
Title: VECTORS FOR DIRECTIONAL CLONING  
Attorney Docket No.: 341.030US1  
Customer No.: 21186  
Confirmation No.:

**PATENT APPLICATION TRANSMITTAL**

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items and information (as indicated with an "X"):

- ☒ Return postcard.  
☒ **CONTINUATION-IN-PART (CIP)** of prior Patent Application No. (10/678,961) (under 37 CFR 1.53(b)) comprising:  
☒ Specification (105 pgs, including claims numbered 1 through 67 and a 1 page Abstract).  
☒ Informal Drawing(s) (34 sheets).  
☒ Unsigned Combined Declaration and Power of Attorney (4 pgs).

The filing fee (NOT ENCLOSED) will be calculated as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	97-20	77	x 18.00 =	\$1386.00
INDEPENDENT CLAIMS	25-3	22	x 86.00 =	\$1892.00
[X]MULTIPLE DEPENDENT CLAIMS PRESENTED				\$290.00
BASIC FEE				\$770.00
TOTAL				\$4338.00

**THE FILING FEE WILL BE PAID UPON RECEIPT OF THE NOTICE TO FILE MISSING PARTS.**

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This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to The Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.